

## AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 14, line 21, which starts with "The  $G_{pc1}$  values" with the following amended paragraph:

The  $G_{pc1}$  values are accumulated in accumulator 236 to provide the fast\_TPR estimation. Similarly, the  $G_{pc2}$  values (generated by system 160 illustrated in Figure 2) are accumulated in accumulator 238 to provide the slow\_TPR estimation. Then, adder 240 provides the TPR estimation 241 as the sum of the fast\_TPR estimation and the slow\_TPR estimation. This TPR estimation 241, together with the estimate of  $pilot\_E_s/N_t$  from module [[224]] 210, is input into  $E_b/N_t$  calculation block 212, which performs the calculation defined by equation Eq. 1 above.